IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<u>PATENT</u>

Applicant(s):

Kei MURAKOSHI

Docket No.:

49288 3400

Serial No ·

10/597.790

Group Art Unit:

TBA

Filed:

August 8, 2006

Examiner:

TBA

Title:

CARBON NANOTUBE

Confirmation No.:

6386

riue.

STRUCTURE-SELECTIVE SEPARATION AND

SEPARATION AND SURFACE FIXATION

INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents Mail Stop Amendment PO Box 1450 Alexandria, VA 22313-1450

Commissioner:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and pursuant to 37 C.F.R., §§\$1.97 and 1.98, Applicants hereby notify the U.S. Patent and Trademark Office of the documents listed on the attached Form PTO/SB/08A. Applicants respectfully submit that all pending claims are patentable over the foregoing references, alone or in combination. The Examiner is requested to initial the enclosed Form PTO/SB/08A and return a copy thereof to the undersigned.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants reserve the right to dispute any of the listed documents as prior art during examination. Further, Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. Furthermore, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other material information may exist.

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	3. [X		e is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement it is being filed in compliance with:	
		[]	$37\ C.F.R.\ \S 1.97(b)(1),$ within three months of the filling date of the above-identified application.	
		[]	37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application.	
		[X]	$37\ \text{C.F.R.}\ \$1.97\text{(b)(3)},$ before the mailing date of a first Office action on the merits.	
		[]	37 C.F.R. §1.97(b)(4), before the mailing of a first Office action after the filing of a Request for Continued Examination under §1.114.	
4. []		No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 3 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 8 below.		
	5. []	A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 3 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):		
		[]	A check in the amount of \$180.00 is enclosed in payment of the fee.	
		[]	Charge the fee to Deposit Account No. 19-2814.	
	6.[]	since of a fi	is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date nal action or a notice of allowance, whichever comes first, but before ent of the issue fee, and is accompanied by:	
	1999980.	ALL F	REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH.	/

1. [] For each of the following items listed on the enclosed copy of Form PTO/SB/08A that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is

2. [] Any copy of the items listed on the enclosed copy of Form PTO/SB/08A that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in the prior [] Parent Application, [] Continuation, [] Divisional or [] Continuation-In-Part application under 37 C.F.R. §1.97, U.S. Serial Nos. ______, filed

enclosed.

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one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in а paragraph 8 below: and

- the attached petition requesting consideration of this Information b. Disclosure Statement: and
- the fee due under 37 C.F.R. §1.17(i)(1) which is paid as set forth in C. paragraph 9 below.
- 7. [] A fee is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed in compliance with:
 - a. [] 37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue;
 - b. [] 37 C.F.R. §1.313(b)(5), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue.
 - The fee due under 37 C.F.R. §1.17(i)(1) is paid as set forth in paragraph 9 C. below
- 8. [] I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
 - [] I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- 9. [] A check in the amount of \$180.00 is enclosed in payment of the fee due under 37 C.F.R. §1.17(p).
 - Charge the fee due under 37 C.F.R. §1.17(i)(1) to Deposit Account No. 19-2814.

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[X] The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 19-2814.

Respectfully submitted,

Registration No. 39,038

Snell & Wilmer

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4/25/07